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*LIMITED TO MATTERS

***SENIOR COUNSEL



September 28, 2001

WRITER'S DIRECT NUMBER: (202) 371-2643 INTERNET ADDRESS:

AND PROCEEDINGS BEFORE FEDERAL COURTS & AGENCIES REGISTERED PATENT AGENT

AFERRO@SKGF.COM

Commissioner for Patents Washington, D.C. 20231

Box Patent Application

Re: U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

(Divisional of Appl. No.: 09/380,203; § 371 Date: April 25, 2000)

Appl. No.: To Be Assigned; Filed: Herewith

Transgenic Animals and Cell Lines for Screening Drugs Effective for

the Treatment or Prevention of Alzheimer's Disease

Inventors:

DE LA MONTE et al.

Our Ref:

0609.4370002/ALF

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- PTO Utility Patent Application Transmittal (Form PTO/SB/05): 1.
- 2. PTO Fee Transmittal (Form PTO/SB/17) (in duplicate);
- A true copy of the latest inventor-signed U.S. Utility Patent Application No. 3. 09/380,203; § 371 Date: April 25, 2000, entitled:

Transgenic Animals and Cell Lines for Screening Drugs Effective for the Treatment or Prevention of Alzheimer's Disease

Commissioner for Patents September 28, 2001 Page 2

and naming as inventors:

Suzanne DE LA MONTE; and

Jack R. WANDS

the application consisting of:

- a. A specification containing:
 - i. 61 pages of description prior to the claims;
 - ii. <u>5</u> pages of claims (<u>34</u> claims);
 - iii. a one (1) page abstract;
- b. <u>13</u> sheets of drawings: (Figures <u>1, 2A-2F, 3A-3F, 4A-4H, 5A, 5B, 6A-6G, 7A-7C, 8A-8D, 9A, 9B, 10A, 10B, 11 and 12);</u>
- c. 9 pages of a paper copy of the sequence listing;
- d. A computer readable copy of the sequence listing. In accordance with 37 C.F.R. § 1.82(f), the paper copy of the sequence listing and the computer readable copy of the sequence listing submitted herewith in the above application are the same;
- e. A copy of the executed Declaration For Patent Application, as originally filed in U.S. Appl. No. <u>09/380,203</u>; and
- f. Application Data Sheet;
- 4. A Preliminary Amendment;
- 5. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3) (in duplicate);
- 6. Our check No. 32249 for \$710.00 to cover the filing fee for patent application; and
- 7. Two (2) return postcards.

Commissioner for Patents September 28, 2001 Page 3

In accordance with 37 C.F.R. § 1.821(f), the paper copy of the sequence listing and the computer readable copy of the sequence listing submitted herewith in the above application are the same.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Albert L. Ferro

Attorney for Applicants Registration No. 44,679

ALF/BKB:reid/awt Enclosures

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Approved for use through 10/31/2002. OMB 065.

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE collection of information unless it displays a valid OMB control number.

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.		0609.4370002/ALF					
First Inventor		DE LA MONTE					
Title	Transgenic A Effective for Disease	Animals and Cell Lines for Screening Drugs the Treatment or Prevention of Alzheimer's					
Express	Maıl Label No						

_								Assistant Con	amissio	ner for Patents	
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
2. 3 1001 1001 1001 1001 1001 1001 1001 1	5. Oath or Declaration [Total Pages 2]					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Two (2) Return Receipt Postcards (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. Other: Authorization under 37 C.F.R. § 1.136(a)(3)					
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation ☑ Divisional □ Continuation-in-Part (CIP) of prior application No: 09/380,203 Prior application information: Examiner Whiteman, B. Group/Art Unit 1633 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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	Customer Number or Bar Code Label Customer No. 26111 (Insert Customer No. or Attach bar code label here)										
İ	NAME STERNE, KESSLER, GOLDSTEIN & FOX P L.L.C. Attorneys at Law										
ŀ	ADDRESS	Attom	ojs at sur								
	CITY STATE			ZIP CODE							
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	NAME (Print/Type) Albert L. Ferro						gistration No.	(Attorney/Agen		14,679 Date Septemb	er 28, 2001
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PTO/SB/17 (11-0

Approved for use through 10/31/2002 OMB 0651-00;

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$)710.00

Complete if Known					
Application Number	To Be Assigned				
Filing Date	Herewith				
First Named Inventor	DE LA MONTE				
Examiner Name	To Be Assigned				
Group Art Unit	To Be Assigned				
Attorney Docket No.	0609.4370002/ALF				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:	3. ADDI Large		FEES Small	Entity			:
Deposit Account Number 19-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Desc	cription	Fee paid
Deposit Account Name Sterne, Kessler, Goldstein & Fox PLLC	105	130	205	65	Surcharge - late filing fee	or oath	
	127	50	227	25	Surcharge - late provisional fil	ing fee or cover sheet	
Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1.17	139	130	139	130	Non-English specificat	tion	
Applicant claims small entity status	147	2,520	147	2,520	For filing a request for e	x parte reexamination	on
See 37 CFR 1.27	112	920*	112	920*	Requesting publication of Saction		
No	113	1,840*	113	1,840*	Requesting publication of S	IR after Examiner action	on
Payment Enclosed: ☑ Check ☐ Credit card ☐ Money Order ☑ Other* Charge any deficiencies or credit any overpayments in the fees or fee feelculations of Parts 1, 2 and 3 below to Deposit Account No 19-0036	115	110	215	55	Extension for reply with	in first month	
FEE CALCULATION	116	390	216	195	Extension for reply with	in second month	
1. BASIC FILING FEE	117	890	217	445	Extension for reply with	in third month	
Large Entity Small Entity	118	1,390	218	695	Extension for reply with	in fourth month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	1,890	228	945	Extension for reply with	in fifth month	
101 710 201 355 Utility filing fee 710.00	119	310	219	155	Notice of Appeal		
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in support	of an appeal	
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral hearing	g	
108 710 208 355 Reissue filing fee	_ 138	1,510	138	1,510	Petition to institute a pu	iblic use proceeding	
114 150 214 75 Provisional filing fee	_ 140	110					
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Multiple Dependent =	_ 14	6 71	0 24	6 355	Filing a submission aft (37 CFR 1.129(a))	er final rejection	
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Code (\$) Code (\$)	17	9 71	0 27	9 355	Request for Continued	Examination (RCE	Ξ)
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104 270 204 135 Multiple dependent claim	Other fe	e (specify)	١.		application		
108 80 209 40 **Reissue independent claims over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent		Other fee (specify) : Other fee (specify) :					
SUBTOTAL (2) (\$) 0	1	ed by Basi		ee Paid			
** or number previously paid, if greater, For Reissues, see above		,			SUBTOTAL (3) (\$) <u>0</u>	
SUBMITTED BY						Complete (if app	licable)
Name (Print/Type) Albert L Ferro		Registration No. (Attorney/Agent)			44,679	Telephone	202-371-2600
Signature ANN St. Information of						Date	September 28, 2001

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